CLAIMS:

What is claimed is:

1. A display device comprising:
a first voltage driver;
an array of display drivers, each formed from a first substrate and deposited and recessed onto a second substrate, each of said display drivers converting a first voltage from said first voltage driver to a second voltage.

2. The display device of claim 1, wherein a plurality of spacers are deposited onto the first substrate.

3. The display device of claim 1, wherein a plurality of driver chips are deposited onto the first substrate.

4. The display device of claim 1, wherein said display device conforms to a desired shape of an object which is planar when said display device is attached to said object.

5. The display device of claim 1, wherein said display device conforms to a desired shape of an object which is non-planar when said display device is attached to said object.

6. The display device of claim 1, wherein at least one of the plurality of display drivers coupled to a first substrate drives a picture element.

7. The display device of claim 1, wherein the display drivers are rods.

8. The display device of claim 1, wherein the display drivers are at least one emitter and at least one gate.

9. The display device of claim 1, wherein a plurality of spacers are deposited onto the first substrate.

10. The display device of claim 1, wherein a first plurality of shaped drivers and a second plurality of shaped drivers are deposited on a substrate.

11. The display device of claim 1, wherein a plurality of objects are deposited onto the first substrate, the objects are one of display drivers, spacers, emitters, and gates.

12. A method comprising:

dispensing a slurry over a first substrate, said slurry containing a plurality display drivers which are deposited onto receptor regions of said first substrate;

transferring said plurality of display drivers from the first substrate onto a second substrate; and

transferring said plurality of display drivers from the second substrate to a third substrate.

13. The method as in claim 12, wherein said first substrate is a donor substrate.

14. The method as in claim 12, wherein said second substrate is a donor substrate.

15. The method as in claim 12, wherein said donor substrate is reusable such that it is capable of being used to transfer a further plurality of display drivers onto a third substrate.

16. The method as in claim 12, wherein said third substrate is flexible.

17. The method as in claim 12, wherein said third substrate is rigid.

18. The method as in claim 12, further comprising:

heating the second substrate before transferring the plurality of display drivers from the first substrate.

19. The method as in claim 12, further comprising:

heating said second substrate while transferring said plurality of display drivers.

20. The method as in claim 12, further comprising:

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heating the third substrate before transferring the plurality of display drivers from the second substrate.

21. The method as in claim 12, wherein said transferring comprises pressing said first substrate onto said second substrate.

22. The method as in claim 12, wherein said pressing comprises rolling said first substrate and said second substrate together through a roller.

23. The method as in claim 12, wherein the plurality of display drivers is one of emitters and gates, and rods.

24. A method comprising:

dispensing a slurry over a first substrate, said slurry containing a plurality of display drivers which are deposited onto receptor regions of said first substrate;

said first substrate coupled to a display medium and serving as an active matrix display backplane.

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